UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920030165US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

							P.C	Patent Application). Box 1450 a, VA [′] 22313-1450		
Transi	mitte	d her	ewith f	or fi	lina under 35	U.S	.C. 111(a) a	nd 37 C.F.R. 1.53	(b) is a new utility patent application for	or an
invent	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application fo nvention entitled: METHOD, SYSTEM AND PROGRAM PRODUCT FOR MONITORING RATE OF VOLUME CHANGE OF COOLANT WITHIN A COOLING SYSTEM									
and in	vente	ed by	•							<u>-⊃8</u>
				chae	el J. Ellsworth	, Jr.;	Roger R. So	chmidt; Robert E.	Simons; Randy J. Zoodsma	000
ASS ASS	SIGN SIGN	EE N EE A	AME: DDRE	SS:	Internatio Armonk, N	nal B ew Y	usiness Mac ork	hines Corporation		17.
If a C	ONT	INUA	TION	API	PLICATION,	chec	k appropriat	e box and supply	the requisite information:	
	Conti	inuat	ion		Divisional		Continuati	ion-in-part (CIP)	of prior application No.:	
Which	n is a	:								
	Conti	inuat	ion		Divisional		Continuati	ion-in-part (CIP)	of prior application No.:	
Which	n is a	:								
	Conti	inuat	ion		Divisional		Continuati	ion-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:								
							Applica	ation Elements		
1.	\boxtimes	Filin	ig fee a	as c	alculated and	l tran	ismitted as c	described below		
2.	X	Spe	ecification having			20 pages and including the following:				
	a.	\boxtimes	Descriptive Title of the Invention							
	b.	\boxtimes	Cross References to Related Applications (if applicable)							
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Refer	enc	e to Sequenc	e Lis	sting, a Table	e, or a Computer I	Program Listing Appendix	
	e.	e. 🗵 Background of the Invention								
	f.	f. 🗵 Brief Summary of the Invention								
	g.	\boxtimes	Brief	Des	scription of the	e Dra	wings (if file	ed)		
	h.	\boxtimes	Detai	led I	Description					
	i.	\boxtimes	Claim	(s)	as Classified	Belo	w			
	j.	\boxtimes	Abstr	act	of the Disclos	ure				

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	Application Elements (Continued)										
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ Six (6)									
	b.	☐ Informal Number of Sheets									
4.	\boxtimes	Oath or Declaration									
	a.	☑ Newly executed (original or copy) ☐ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	c.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	□ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.	\boxtimes	Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EL 965409099 US									

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		Accompanying Application Parts (Continued)							
7. 🗵	Ø	Additional Enclosures (please identify below):							
		Statement of Relevance (2 pages)							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
3. 🗆	3	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00		
Multiple Dependent C	laims (check	if applicable)				\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (specify	purpose)					\$0.00		
	-				TOTAL FILING FEE	\$770.00		
☑ Credit any☑ Charge ar☐ Charge the	e issue fee se o 37 C.F.R. 1.	ing fees required t in 37 C.F.R. 1.1	8 at the maili — A R II	ng of the ndrew J. egistratic M Corp	Notice of Allowance, Signature Wojnicki, Jr., Esq. on No.: 43,995 orati n			
IBM Corporati n Intellectual Property Law 2455 S uth Road, P386 Poughkeespie, New York 12601 CC: Teleph ne: (845) 433-1162								

Facsimile: (845) 432-9786